

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: BUHL et al.

Serial No

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: AXLE SUSPENSION...

Art Unit

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Examiner

Dated

: July 27, 2001

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Attached please find Form PTO-1449 together with the references as stated in the specification.

- <u>US 3,406,983</u> cited in the international search report as follows: Category "A" for claims 1-4 & 8, as a document defining the general state of the art which is not considered to be of particular relevance.

- <u>US 5,203,585</u> cited in the international search report as follows: Category "A" for claims 1-3, 5 & 8, as a document defining the general state of the art which is not considered to be of particular relevance.

- <u>US 2,607,617</u> cited in the international search report as follows: Category "A" for claims 1, 4 & 6, as a document defining the general state of the art which is not considered to be of particular relevance.

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- <u>US 4,034,996</u> cited in the international search report as follows: Category "A" for claims 1, 4 & 6, as a document defining the general state of the art which is not considered to be of particular relevance.
- <u>US 4,007,924</u> cited in the international search report as follows: Category "A", as a document defining the general state of the art which is not considered to be of particular relevance.
- <u>WO 99/58354</u> cited in the corresponding German application examination and in the international search report as follows: Category "X" for claims 1 & 6, as a document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone. Category "Y" for claims 2, 5, 8 & 9, as a document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. Category "A" for claims 4 & 7, as a document defining the general state of the art which is not considered to be of particular relevance. This patent describes an axle suspension for rigid vehicles to guide the wheels at both ends of the axle at the same height utilizing a torsional four link member. No translation is available at this time.
- <u>WO 95/28294</u> cited in the international search report as follows: Category "A" for claims 3 & 6, as a document defining the general state of the art which is not considered to be of particular relevance. Category "Y" for claims 1, 2, 5, 8 & 9, as a document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the

document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

- EP 0 949 093 A2 cited in the international search report as follows: Category "Y" for claims 1, 2, 5, 8 & 9, as a document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. This patent describes a rigid axle suspension for a vehicle with a four point stabilize connecting rod system to take longitudinal and side forces and to stabilize against wavering. No translation is available at this time.

- <u>DE 195 21 874 A1</u> referenced on page 2 of the specification and cited in the international search report as follows: Category "A" for claim 4, as a document defining the general state of the art which is not considered to be of particular relevance. Category "E" for claim 1, as an earlier document but published on or after the international filing date. Category "Y" for claim 1, as a document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. This patent describes an axle suspension for rigid axles in vehicles incorporating individual link members and a multiple rod member for lateral and torsional stabilization of the vehicle with respect to the axle. No translation is available at this time.

- <u>DE 43 38 651 A1</u>cited in the international search report as follows: Category "Y" for claim 1, as a document of particular relevance; the claimed invention cannot be considered to

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involve an inventive step when the document is combined with one or more other such

documents, such combination being obvious to a person skilled in the art. This patent describes

a suspension for rigid axles with an axle beam and a pair of trailing and semi trailing armes

above one another and each pivotably connected to the vehicle superstructure. No translation

is available at this time.

- EP 0 914 976 A1 cited in the international search report as follows: Category "A" for

claims 1, 2, 5, 6 & 9, as a document defining the general state of the art which is not considered

to be of particular relevance.

- DE 44 07 740 A1 cited in the corresponding German application examination. This

patent describes a motor vehicle air spring arranged between a vehicle body and a suspension

link, and connected to the suspension link with a joint rod. No translation is available at this

time.

Favorable action on the merits of this application is respectfully requested.

Respectfully submitted for Applicant,

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McGLEW AND TUTTLE, P.C.

JJM:esd

Enclosed:

PTO-1449 Form

DATED:

July 27, 2001

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SHOULD ANY OTHER FEE BE REQUIRED, THE PATENT AND TRADEMARK OFFICE IS HEREBY REQUESTED TO CHARGE SUCH FEE TO OUR DEPOSIT ACCOUNT 13-0410.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231,NO.: EL455157026US

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